

Marlene H. Dortch, Secretary  
Federal Communications Commission  
445 12<sup>th</sup> St. SW  
Washington, DC 20554

Re: LightSquared Subsidiary, LLC  
Ex Parte Communication. IB Docket No. 11-109  
IBSF File No. SAT-MOD-20101118-00239

Dear Ms. Dortch,

I am writing you, today, on a matter of utmost importance to the GPS users community in particular and to the American public, at large.

LightSquared is in the process of requesting a modification to their license that will do untold harm to the installed base of precision GPS receivers by rendering them inoperable in the vicinity of proposed terrestrial LightSquared transmitters.

I am a principal in an Engineering and Surveying firm that has over sixty Trimble GPS receivers in operation on a daily basis. The degradation in performance that is evidenced by independent testing would render these receivers inoperable and require, either more costly field procedures which would result in other businesses and consumers having to pay more for our services, or investment in new equipment, which would result in the same thing.

Increasing the cost of doing business for a large segment of the construction, engineering and agricultural base of the United States' economy would be problematic at any time. In this time of economic stress and uncertainty it is doubly troublesome.

I am you **opposed** to LightSquared's request (which ignores the recent independent test results) to affirm its license and its request to go forward with its plan". Please consider the larger picture when you deliberate on this issue and keep the interests of the American people, who are the beneficiaries of the current GPS infrastructure, uppermost in your minds.

Thank you for your consideration.

Larry D. Graham, PE, LS, CFedS

Shafer, Kline & Warren, Inc.